Electronic Pat	ent App	olication Fee	2 Transm	ittal			
Application Number:	10	10791314					
Filing Date:	01-	01-Mar-2004					
Γitle of Invention:		HIERARCHICAL CODING WITH MULTIPLE ANTENNAS IN A WIRELESS COMMUNICATION SYSTEM					
First Named Inventor/Applicant Name:	Asi	Ashok Mantravadi					
Filer:	An	Andrew M. Newton/Roxanne Ippolito					
Attorney Docket Number:	03	030213					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1510	1510		
Publ. Fee- early, voluntary, or normal		1504	1	300	300		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810